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PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231 jc921 U.S. PTO

jc921 U.S. PTO

Transmitted herewith for filing under 35 U.S.C. 1.111 and

37 C.F.R. 1.53 is the patent application of:

Shilling et al.

Title:

Applicant:

HEMODYNAMIC ANALYSIS DEVICE AND

METHOD

Atty. Docket No.: 7436-0042

Certificate f Express Mailing Under 1.10

I hereby certify that this paper or fee (along with any paper referred to being attached or enclosed) is being deposited with the United States Postal Service as "Express Mail, Post Office to Addressee" by the certificate number set forth in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

ate: ___/22 February 2002

Signed: Murianul

Exp. Cert. No.: _ EL648192014US

Enclosed are:

Specification (30 pages) Claims (24 claims)

Drawings (5 sheets)

Abstract

Applicant hereby asserts that it qualifies for

Small Entity Status under 37 C.F.R. and 1.27

X ____

Declaration and Power of Attorney

Assignment of the invention

Check for \$40.00 fee for recording assignment

Priority Document

Information Disclosure Statement

Form PTO-1449

Copies of 3 Cited References

Preliminary Amendment

CLAIMS	AS FILED		
NUMBER FILED	NUMBER EXTRA	RATE	FEE
		\$710	\$ 740.00
24	4	x\$18	\$ 72.00
2	0	x\$80	
(37 C.F.R. 1.16(d))		\$270	
* NUMBER EXTRA MUST BE ZERO OR LARGER		TOTAL	\$ 812.00
If applicant has small entity status under 37 C.F.R. 1.9 and 1.27, then divide total fee by 2, and enter amount here.		SMALL ENTITY TOTAL	\$406.00
	NUMBER FILED 24 2 (37 C.F.I	24 4 2 0 (37 C.F.R. 1.16(d))	NUMBER FILED NUMBER EXTRA RATE \$710 \$710 24 4 x\$18 2 0 x\$80 (37 C.F.R. 1.16(d)) \$270 TOTAL 7, then divide total fee by 2, and enter amount here. SMALL ENTITY

FEE FOR RECORDING ASSIGNMENT

\$ 40.00

TOTAL FEES

\$ 446.00

The Commissioner is hereby authorized to charge any additional filing fees under 37 C.F.R. 1.16 prorocessing fees under 37 C.F.R. 1.17 which may be required, or credit of any overpayment, to **Deposit Account No. 50-1590**. A duplicate copy of the state of the control of the co

Attorney of Record

Printed Name:

E. Victor Indian

Registration No.: 30,143